



**Application No:** GB 0215590.1  
**Claims searched:** All

**Examiner:** Dr Jan Miasik  
**Date of search:** 18 December 2002

## Patents Act 1977 : Search Report under Section 17

### Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
A		US 6185685 B1 (I.B.M.): see whole document
A		US 5124117 (Matsushita Electric Industrial Co., Ltd.): see whole document

### Categories:

X Document indicating lack of novelty or inventive step	A Document indicating technological background and/or state of the art.
Y Document indicating lack of inventive step if combined with one or more other documents of same category.	P Document published on or after the declared priority date but before the filing date of this invention.
& Member of the same patent family	E Patent document published on or after, but with priority date earlier than, the filing date of this application.

### Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC<sup>t</sup>:

H4P

Worldwide search of patent documents classified in the following areas of the IPC<sup>7</sup>:

H04L

The following online and other databases have been used in the preparation of this search report:

Online: EPODOC, WPI, JAPIO